



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RBE350A94-3700-C-03
Job Sheet 172467



Part No: RBE350A94-3700-C-03

Job Qty: 9 ea

Part Name: Bolt



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 2/16/18

Job Tracking No:

Due Date: 3/9/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBE350A94-3700-C Rev 6 IPP Rev A 18.01.15 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	9 Ea		3/8/18	0.00	0.00	Start Up Machining-4		J.C.L.
120	Lathe Conv	9 pcs		3/8/18	5.00	0.00	Lathe Conv-2		J.C.L.
130	QC	9 pcs		3/8/18	0.00	0.00	QC2 Machining-3		J.C.L. 18-04-12
140	Mill Conv	9 pcs		3/9/18	0.00	1.80	Mill Conv 2		J.C.L.
150	QC	9 pcs		3/9/18	0.00	0.00	QC2 Machining-5		J.C.L. 18-04-18
160	QC	9 pcs		3/9/18	0.00	0.00	QC8 Machining-5		J.C.L. 18-04-18
170	Outsource	9 pcs		3/9/18	0.00	0.00	Outsource12		CT 18-4-18 AT 18/05/01
180	Packaging	9 pcs		3/9/18	0.00	0.00	Packaging2		AT 18/05/01
190	QC	9 pcs		3/9/18	0.00	0.00	QC6		MAY 0 1 2018
200	Packaging	9 pcs		3/9/18	0.00	0.00	Packaging3-2		9-8 MAY 0 2 2018
210	QC21-SA	9 Ea		3/9/18	0.00	0.00	QC21		DAS 21 9-88 GA 1134 MAY 0 2 2018

Part Op 120 - 1-Machine as per DWG 2-Deburr

Descriptions: 140 - 1-Machine as per DWG 2-Deburr

170 - Issue P/O to Groupe Altech; P0039641 - Black oxide finish, MIL-C-13924C Class 1 - Certificate of Conformity is required

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
92580A112	Threaded Rod 5/8-18	2.7000 ft (.3 ea)	90-Start up Operation	5033 2910 948

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	92580A112	16	0	0



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Part Specifications

Specifications could not be found.

Container No: S060149



Part: RBE350A94 - 3700 - C - 03

Job No: 172467

Serial No/Batch: S060149

Revision: 6

Inspector:

Date: 04/12/18

Plex 2/16/18 2:13 PM Dart.lajeunesse.marie

INSPECTION SHEET

[illegible]

Engineering Approval: (If necessary)		Date:	
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11	PROFIT	NEW 10000			
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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

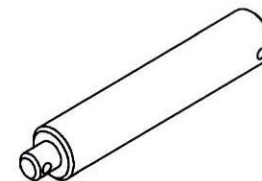
Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					

Root Cause				FAULT CATEGORY			
Environment	☐	No Re-verification	☐	Pressure/Forced	☐	Temperature/Cure	☐
Design	☐	Operator	☐	Bending	☐	Set-up	☐
Doc/Data	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐
Equip/Tooling	☐	Supplier	☐	Cracks	☐	Broken/Damage/Defect	☐
Handling/Pre	☐	Training	☐	Crimp/Kink/Ripple/Wave	☐	Inspection Incomplete/Unqualified	☐
Material	☐	Use for Testing	☐	Cuffs	☐	Contamination	☐
Internal Transport	☐	Poor Information	☐	Crushing	☐	Countersink	☐
Tribal Knowledge	☐	Rushing	☐	Heat Treat	☐	Cut Too Short	☐
LOA	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐
Substation	☐	Process Improvement	☐	Marks/Chatter	☐	Drill Holes	☐
Past Expiry Date	☐	Manufacturing Process	☐	OTHER : _____			
Misidentified	☐	Past Due	☐				

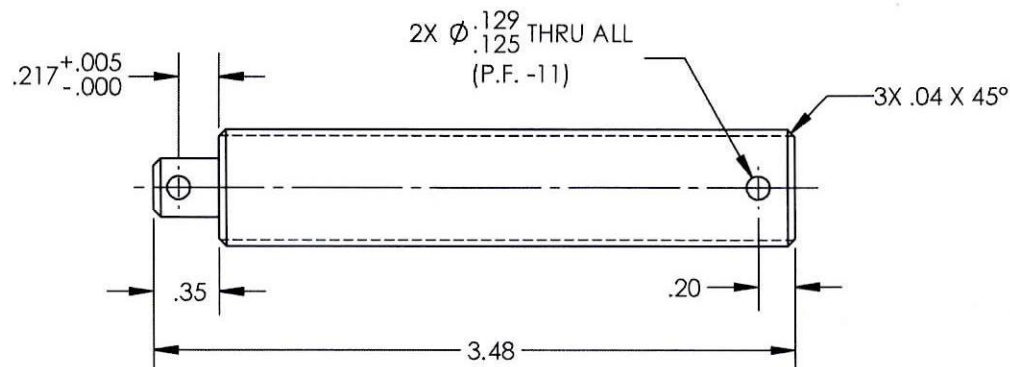
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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
5	15-0213	-03 CH'D HOLE WAS Ø3.1 mm IS Ø.129 - .125, CH'D DIM WAS Ø.315 S.F. -07 IS Ø.3159 - .3150.	8/14/2015	RJC	JAG
6	16-0286	-03 CH'D DIM WAS Ø.3159/.3150 IS Ø.3159/.3155 (S.F. -07), WAS .217 IS .217 +.005/.000, WAS 2X Ø.129/.125 THRU IS 2X Ø.129/.125 THRU ALL (P.F. -11), ADDED FINISH SPEC QMSI-6.2.2, B.O. REV'D.	2/28/2017	RJC	SM



5/8-18 UNF -2A

Ø.3159
Ø.3155
(S.F. -07)



(-03)

ALL THREAD

DART AEROSPACE	
TITLE SWASHPLATE IMMOBILIZING TOOL ADJUSTABLE BRACE	
DWG NO. RBE350A94-3700-C-03	REV 6
MAT'L B7 STEEL	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
HEAT TREAT	.XXX ± .005 FRACTIONS ± 1/8
FINISH BLACK OXIDE	.XX ± .01 ANGLES ± .5°
SPEC QMSI-6.2.2, B.O. REV D	.X ± .1 SURFACES = 125/✓
DRAWN BY: CLOUGH	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: DUERFELDT	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: LINDSAY	USED ON MODEL
APPROVED: MACKOVJAK	EUROCOPTER AS350/355
SCALE 1:1	DATE 8/21/2012 SHEET 4 OF 7



Dart Aerospace Ltd.
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Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO039641**

Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO039641
PO Date: 4/18/18
Due Date: 4/26/18
Purchase Order Revision:
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	176207	RB6799790	Engine Turning Adapter -Issue P/O to Groupe Altech: P/O -Zinc plate, ASTM B633 TYPE 1 SC2 -Certificate of Conformity is required	Firmed	4/26/18	1 pcs	0 pcs	1 pcs	\$90.00/pcs	\$90.00
2	172467	RBE350A94-3700-C-03	Bolt -Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	4/26/18	18 pcs	0 pcs	18 pcs	\$6.66666/pcs	\$120.00
Grand Total:										\$210.00

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retension of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

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Certificat de Conformité / Certificate of Compliance

(008615-2)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

008615 - 2

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courtier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
27-Apr-2018		Jessie Boisvert		039641				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
2	RBE350A94-3700-C-03 Rev.	RBE350A94-3700-C-03 BLACK OXIDE FINISH, MIL-C-13924C, CLASS 1	BLACK-OXIDE CH	18	18	0	0	0

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MAY 01 2018

Notes Additionnelles / Additional Notes

Épaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.